

${}^4\text{He}(\text{t,p})$  2002Ti10

<u>Type</u>	<u>Author</u>	<u>History</u>	<u>Citation</u>	<u>Literature Cutoff Date</u>
Full Evaluation	Hu, Tilley, Kelley et al.		NP A708, 3 (2002)	23-Aug-2001

1971St05:  ${}^4\text{He}(\text{t,p})$  E<22 MeV, measured  $\sigma(\theta)$ .  ${}^6\text{He}$  level deduced J,  $\pi$ .  ${}^6\text{He}$  deduced No levels>1.8 MeV.

1978Aj02:  ${}^4\text{He}(\text{t,p})$  E=23 MeV, measured  $\sigma(E_p, \theta)$ .  ${}^6\text{He}$  deduced levels, J,  $\pi$   $\gamma$ .

1992Go21:  ${}^3\text{H}(\alpha, \alpha)$  E=27.2 MeV, measured  $\sigma(\theta)$ .

 ${}^6\text{He}$  Levels

E(level)  
0.0  
 $1.8 \times 10^3$